



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
POWER OF ATTORNEY

Docket No.
06145.003001;P4928

Name of Applicant: SUN MICROSYSTEMS, INC.
Address of Applicant: 4150 Network Circle
Santa Clara, California 95054

Title: NOISE MARGIN SELF-DIAGNOSTIC RECEIVER LOGIC

Serial No., if Any: 09/698,622

Filed: October 27, 2000

32615

PATENT TRADEMARK OFFICE

TO THE COMMISSIONER FOR PATENTS

The Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED

JUN 03 2004

Washington, D.C. 20231

Technology Center 2600

Honorable Sir:

I hereby appoint:

Jonathan P. Osha, Reg. No. 33,986; Roger May, Reg. No. 26,406; Thomas K. Scherer, Reg. No. 45,079; Jeffrey S. Bergman, Reg. No. 45,925; Robert P. Lord, Reg. No. 46,479; T. Chyau Liang, Reg. No. 48,885; Wasif H. Qureshi, Reg. No. 51,048; James L. Kurka, Reg. No. 47,726; Ahab S. Ayoub, Reg. No. 50,754; Maisie L. Gholson, Reg. No. 52,942, of OSHA & MAY L.L.P.; and

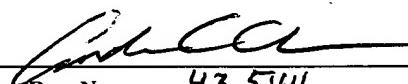
Anirma Rakshpal Gupta, Reg. No. 38,275; Sean P. Lewis, Reg. No. 42,798; Bernice B. Chen, Reg. No. 42,403; Noreen A. Krall, Reg. No. 39,734; Elaine K. Lee, Reg. No. 41,936; Marilyn E. Glaubensklee, Reg. No. 35,521; Andrew C. Chen, Reg. No. 43,544; Jeffrey L. Myers, Reg. No. 44,252; Arien Ferrell, Reg. No. 46,696; and Joseph A. Twarowski, Reg. No. 42,191, of SUN MICROSYSTEMS, INC.

as principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all future correspondence to: By:

Jonathan P. Osha
OSHA & MAY L.L.P.
1221 McKinney Street, Suite 2800
Houston, Texas 77010

Telephone: (713) 228-8600
Facsimile: (713) 228-8778


Name/Reg. No.: 43,544
Title: Patent Counsel
Sun Microsystems, Inc.
4150 Network Circle
Santa Clara, Ca 95054

Dated: 5/12/04

MAY 28 2004

PATENT & TRADEMARK OFFICE
U.S. DEPARTMENT OF COMMERCE
SCIA

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)
Applicant(s): Jyh-Ming JONG et al.

Docket No.

06145.003001;P4928

Serial No.

09/698,622

Filing Date

October 27, 2000

Examiner

E. Bayard

Group Art Unit

2631

Invention:

NOISE MARGIN SELF-DIAGNOSTIC RECEIVER LOGIC

RECEIVED

I hereby certify that the following correspondence:

JUN 03 2004

General Transmittal Letter and Power of Attorney

Technology Center 2600

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 in an envelope addressed to:

Mail Stop: AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on 5-28-04.
(Date)

Beri Hartwell

(Typed or Printed Name of Person Mailing Correspondence)

Beri Hartwell

(Signature of Person Mailing Correspondence)

EV436028134US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.